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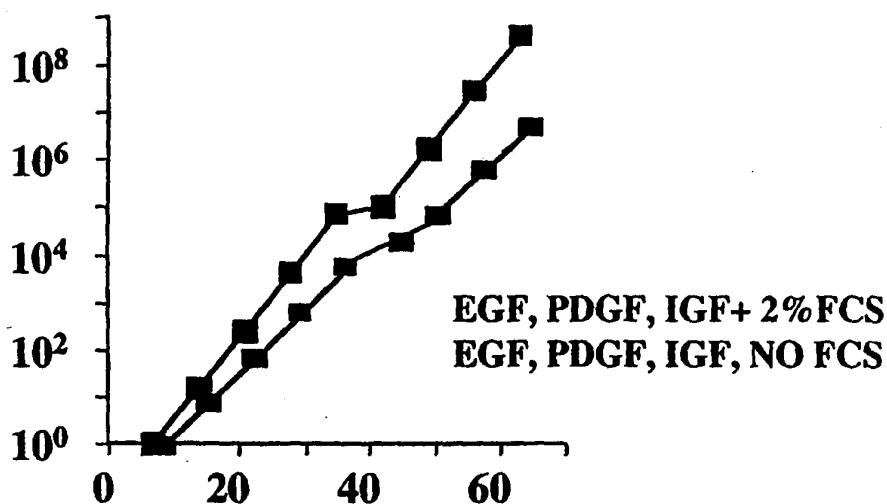
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(54) Title: MULTIPOTENT ADULT STEM CELLS AND METHODS FOR ISOLATION



(57) Abstract: The invention provides isolated stem cells of non-embryonic origin that can be maintained in culture in the undifferentiated state or differentiated to form cells of multiple tissue types. Also provided are methods of isolation and culture, as well as therapeutic uses for the isolated cells.

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INTERNATIONAL SEARCH REPORT

Int tional Application No

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N5/06 A61P35/00 A61K48/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, MEDLINE, SCISEARCH, CHEM ABS Data, EMBASE, BIOTECHNOLOGY ABS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X	WO 95 10599 A (BRANDON MALCOLM ROY ; WILLIAMS ROBERT LINDSAY (AU); UNIV MELBOURNE) 20 April 1995 (1995-04-20) page 12; table 1	1-3, 8-30, 50-60
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A	page 1797, last paragraph -page 1798, paragraph 1; figure 1B -/--	6

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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INTERNATIONAL SEARCH REPORT

Int .lional Application No
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Y	page 8, line 6-14	34,35
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Y	column 8, line 7-18 column 13, second table see OTHER COMPONENTS column 9, line 8-24	35,37,45
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